

FORM PTO-1390
REV. 2/01T

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

04208.0128

U.S. APPLICATION NO.
(If known, see 37CFR 1.5)

09/980873

INTERNATIONAL APPLICATION NO.

PCT/JP01/02962

INTERNATIONAL FILING DATE

April 5, 2001

PRIORITY DATE CLAIMED

April 6, 2000

TITLE OF INVENTION

MAGNETOELECTRIC TRANSDUCER AND METHOD FOR PRODUCING THE SAME

APPLICANT(S) FOR DO/EO/US

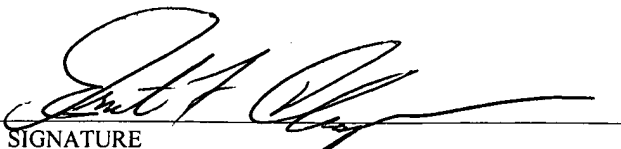
Toshiaki FUKUNAKA

Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed with the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154 (d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☒ Information Disclosure Statement under 37 CFR 1.97 and 1.98
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A **FIRST** preliminary amendment.
14. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. ☐ A Substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154 (d)(4).
19. ☐ A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).
20. ☒ Other items or information:
 - a. ☒ Copy of cover page of International Publication No. WO 01/78161
 - b. ☐ Copy of Notification of Missing Requirements.
 - c. ☒ Verification of Translation

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 097/980873		INTERNATIONAL APPLICATION NO. PCT/JP01/02962		ATTORNEY'S DOCKET NUMBER 04208.0128		
21. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1040.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search fee (37 CFR 1.445(a)(2)) paid to USPTO\$740.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$710.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33 (1)-(4)\$100.00 <div style="text-align: right;">ENTER APPROPRIATE BASIC FEE AMOUNT = \$890.00</div>					CALCULATIONS PTO USE ONLY	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)). <input type="checkbox"/> 20 <input type="checkbox"/> 30					\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	25	- 20 =	5	x \$18.00	\$90.00	
Independent Claims	4	- 3 =	1	x \$84.00	\$84.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$280.00	\$	
TOTAL OF THE ABOVE CALCULATIONS =					\$1064.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$	
SUBTOTAL =					\$1064.00	
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest priority date (37 CFR 1.492(f)). <input type="checkbox"/> 20 <input type="checkbox"/> 30					\$	
TOTAL NATIONAL FEE =					1064.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$40.00	
TOTAL FEES ENCLOSED =					\$1104.00	
					Amount to be refunded:	\$
					charged:	\$
a. <input checked="" type="checkbox"/> A check in the amount of \$1104.00 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-0916</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315						
DATED: December 6, 2001				<div style="text-align: center;">  SIGNATURE Ernest F. Chapman Reg. No. 25,961 NAME/REGISTRATION NO. </div>		

09/980873

JC10 Rec'd PCT/PTO 06 DEC 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re International Application of

Toshiaki FUKUNAKA

International Application No.: PCT/JP01/02962

International filing date: April 5, 2001

For: MAGNETOELECTRIC TRANSDUCER AND METHOD FOR PRODUCING
THE SAME

VERIFICATION OF TRANSLATION

Honorable Commissioner of Patent and Trademark
Washington, D.C. 20231
Sir:

Nobuyuki KATO residing at c/o TANI & ABE, No. 6-20, Akasaka 2-chome,
Minato-ku, Tokyo 107-0052, Japan, declares:

(1) that he knows well both the Japanese and English
languages;

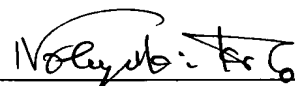
(2) that he translated the claims of the above-
identified International Application from Japanese to English;

(3) that the attached English translation is a true
and correct translation of the claims, specification and drawings
of the above-identified International Application to the best
of his knowledge and belief; and

(4) that all statements made of his own knowledge are
true and that all statements made on information and belief are
believed to be true, and further that these statements are made
with the knowledge that willful false statements and the like
are punishable by fine or imprisonment, or both, under 18 USC
1001, and that such false statements may jeopardize the validity
of the application or any patent issuing thereon.

November 20, 2001

Date



Nobuyuki KATO